

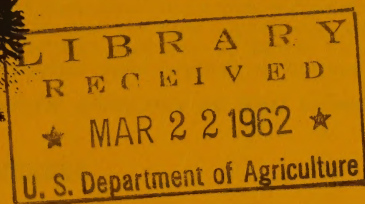


62

TA

Forestry Associates

TREE,
SHRUB
AND LAWN
SEED CATALOG



P.O. BOX 1069
160 E. HAMILTON ST.
ALLENTOWN, PENNSYLVANIA

PHONE
Area Code 215
434-5708

Cable Address "Forestry"

PRICE LIST
Spring
1962

Pa. Dept. Agr. Permit No. 85
Wisc. Permit No. 1119
Illinois Permit No. R-14977
Missouri Permit No. R-14977

TERMS AND CONDITIONS

This list cancels all previous offers, effective January 2, 1962. Prices quoted are F.O.B. Allentown, Penna. Unless otherwise specified, prices for one half and one quarter pound lots are based on the proportional pound rate. For example, seed costing \$5.00 per pound would cost \$2.50 for a half pound or \$1.25 for a quarter pound. Ounce lots from 1 to 3 ounces are available at quoted prices.

Please remit full value of purchase including postage with order. Orders for one pound will require postage for two pounds, as the packing will increase the weight to the next pound rate. Shipments will be made on open account, provided satisfactory credit arrangements have been made in advance.

On orders amounting to \$10.00 or more, a cash discount of 2% is allowed. Orders totaling less than \$5.00 are subject to a 25 cent handling charge. Invoices are due when rendered unless otherwise specified.

Orders are accepted subject to final crop outcome. In event of crop failures or short supplies, deliveries will be made in sequence orders are received. We reserve the right to return orders received in excess of our supplies. Some seeds are perishable and cannot be stored over the winter months. Such seed items must be ordered either before collection begins or while supplies are available.

Shipments travel at customers risk after our release to carriers. Any claims for damages incurred in transit must be made to carrier. All shipments sent parcel post will be insured.

Forestry Associates guarantees the origin, strain and year of seed to be as quoted herein. "Certificate of Origin" will be furnished upon request. All seeds are tested for germination and purity and such information is attached to each seed lot sold. Contents tags comply with the laws of the states of Penna., Michigan and New York. Shipments should be examined carefully after arrival for appearance and shortages. No claims will be honored after customer has stored or planted seeds.

PRICES MAY BE CHANGED WITHOUT NOTICE ON ANY ITEM LISTED

ABBREVIATIONS

XXXX DENOTES CROP FAILURE

●●● DENOTES SOLD OUT FOR SEASON

(cs) Clean seed

(db) Dried Berries

(dh) Dried hips

(b) Balls

(LS) Lake States

(NW) No. West States

(B) Belgium

(AR) Adirondacks

(SW) So. Western States

(S) Spain

(PA) Penna.

(SC) So. Central States

(AU) Austria

(NE) New England

(O) Orient

(SW) Sweden

(RM) Rocky Mtns.

(BC) Br. Columbia

(GR) Germany

(MA) Middle Atlantic States

(DE) Denmark

(JP) Japan

(SO) So. Atlantic States

(FR) France

(BI) Br. Isles

PREVENT DAMPING-OFF

Damping-off is caused by seed-borne and soil-inhabiting fungi, such as Fusarium, Botrytis, Pythium, etc. and is usually the most destructive disease of nursery seed beds. Damping-off may be found before the seedlings emerge from the soil or after germination takes place. If pre-emergence Damping-off takes place, seeds will fail to germinate or the young roots and cotyledons are destroyed before the seedling reaches the surface. In many cases, this fungi will attack the young seedling after germination has taken place. Young seedlings will wilt and fall over. You can prevent this costly problem by dusting your seeds before planting. One and one half teaspoon of Arasan is sufficient to treat one pound of seed.

I ounce packets Arasan, postpaid anywhere.....75¢

PINES

		Price Per	
		1 oz.	1 lb.
PINUS ARISTATA, Bristlecone (RM)	(cs)	1.00	9.00
PINUS BANKSIANA, Jack (LS)	(cs)	.90	8.00
PINUS CARIBAEA, Slash (SA)	(cs)	.55	4.75
PINUS CEMBRA, Swiss stone (DE)	(cs)	.30	2.00
PINUS CONTORTA, Shore (BC)	(cs)	1.25	11.50
PINUS CONTORTA LATIFOLIA, Lodgepole (RM)	(cs)	1.20	11.00
PINUS ECHINATA, Shortleaf (CS)	(cs)	1.10	10.00
PINUS EDULIS, Pinyon (RM)	(cs)	.60	5.00
PINUS FLEXLIS, Limber (RM)	(cs)	.60	5.00
PINUS GRIFFITHI, Himalayan (O)	(cs)	.50	4.25
PINUS HALEPENSIS, Aleppo Pine (S)	(cs)	.25	2.00
PINUS KORAINENSIS, Korean (O)	(cs)	.35	2.50
PINUS LAMBERTINA, Sugar (NW)	(cs)	.75	6.00
PINUS MONTANA MUGHUS, Lowland Mugho (SW)	(cs)	.45	3.75
PINUS MUGHO MUGHUS, Dwarf mugho (AU)	(cs)	.70	6.00
PINUS MUGHO var PUMILO, Dwarfest mugho (Alps)	(cs)	.85	7.75
PINUS NIGRA, Austrian (AU or GR)	(cs)	.40	3.00
PINUS NIGRA, Austrian (DE or B)	(cs)	.40	3.25
PINUS PALUSTRIS, Longleaf (SA)	(cs)	.40	3.00
PINUS PARVIFOLIA, Jap white (JP)	(cs)	.50	4.50
PINUS PONDEROSA, Ponderosa (RM)	(cs)	.50	4.25
PINUS PUMILA, Jap stone (JP)	(cs)	.60	5.00
PINUS RESINOSA, Red or Norway (LS)	(cs)	.60	5.00
PINUS RESINOSA, Red or Norway (NY or PA)	(cs)	.65	6.00
PINUS RIGADA, Pitch (NJ)	(cs)	.50	4.00
PINUS STROBUS, White (LS)	(cs)	.90	6.75
PINUS STROBUS, White (ADR)	(cs)	.90	8.00
PINUS SYLVESTRIS, Scotch pine. We offer a wide variety of sources as follows:			
Austrian Hill or Mountain strain	(cs)	.80	7.00
Belgium, Campegienne	(cs)	.65	5.50
France, DeNobel Auvergne	(cs)	.70	6.00
No. Italy	(cs)	.80	7.00
No. German Plain	(cs)	1.50	13.00
East Jutland	(cs)	.80	7.00
Lake States	(cs)	1.00	9.00
Scotland, Spey Valley. One of the best	(cs)	1.00	10.00
So. Germany	(cs)	1.60	14.00
Spanish Burgos	(cs)	.75	6.75
Spanish Guadarrama	(cs)	.90	7.75
PINUS TADEA, Loblolly (SA)	(cs)	.70	6.00
PINUS THUNBERGI, Jap black	(cs)	.55	4.50
PINUS VIRGINIANA, Virginia (C)	(cs)	1.75	16.00
SEQUOIA GIGANTEA, Giant sequoia (NW)	(cs)	1.75	13.00

SPRUCES

Price Per
1 oz. 1 lb.

PICEA ABIES, Norway spruce from following sources:

Austria	(cs)	.50	4.00
Belgium, Ardeenes	(cs)	.50	4.00
Tyrolean Alps	(cs)	.50	4.25
Germany	(cs)	.50	4.00
Jutland	(cs)	.50	4.00
Lake States	(cs)	1.00	8.50
PICEA ALBERTINA GLAUCA, Alberta white	(cs)	1.35	13.00
PICEA DENSATA GLAUCA, Black Hill	(cs)	1.35	12.50
PICEA CANADENSIS, White (LS)	(cs)	1.45	13.50
PICEA ENGELMANNI, Englemann (RM)	(cs)	1.25	11.00
PICEA GLAUCA, White (DE or AU)	(cs)	.50	4.00
PICEA HONDONENSIS, Hondo (JP)	(cs)	1.20	11.00
PICEA MARIANA, Black (LS)	(cs)	2.75	25.00
PICEA ORIENTALIS, Oriental (JP)	(cs)	.80	7.00
PICEA OMORICA, Serbian (GR)	(cs)	5.50	50.00
PICEA POLITICA, Tigertail (JP)	(cs)		xxxx
PICEA PUNGENS GLAUCA, Blue forest run (RM)	(cs)	1.60	11.50
PICEA PUNGENS GLAUCA, select blue (New Mex.)	(cs)	1.40	13.50
PICEA PUNGENS GLAUCA, select (RM)	(cs)	1.50	12.50
PICEA RUBENS, Red (LS)	(cs)	1.00	9.00

FIRS

ABIES ALBA, Silver (AU)	(cs)	.35	2.50
ABIES BALSAMEA, Balsam (LS) (1960 crop, germ. 25%)	(cs)	.25	2.00
ABIES BALSAMEA, Balsam (LS)	(cs)	.45	4.50
ABIES BALSAMEA, Balsam (NE)	(cs)		•••
ABIES CONCOLOR, Concolor (RM) 7,000 ft.	(cs)	.40	3.75
ABIES CONCOLOR, Concolor (RM) 9,000 ft.	(cs)	.50	4.25
ABIES FIRMA, Japanese (JP)	(cs)	.50	4.00
ABIES FRASERI, Fraser (Tenn)	(cs)	.80	7.75
ABIES GRANDIS, Grand (RM)	(cs)	.50	4.50
ABIES HOMOLEPIS, Niko (JP)	(cs)	.50	4.50
ABIES LASIOCARPA, Alpine (RM)	(cs)	.60	5.00
ABIES NORDNAMMINA, Nordmann (AU)	(cs)	.40	3.50
ABIES SCHALINENSIS, Sakhalin (JP)	(cs)	.50	4.00
ABIES VEITCHII, Veitch (JP)	(cs)		xxxx

DOUGLAS FIRS

PSEUDOTSUGA CAESIA, Douglas (Shuswap)	(cs)	1.25	11.00
PSEUDOTSUGA CAESIA, Douglas (East Wash.)	(cs)	1.25	11.00
PSEUDOTSUGA GLAUCA, Douglas (Colorado)	(cs)	1.40	13.50
PSEUDOTSUGA GLAUCA, Douglas (Utah)	(cs)	1.40	13.50
PSEUDOTSUGA MENZIESII, Douglas (Mont)	(cs)	1.10	10.00

LARCHES

		Price Per 1 oz.	1 lb.
LARIX DECIDUA, European (AU)	(cs)	.75	7.00
LARIX LEPTOLEPIS, Japanese (JP)	(cs)	.60	5.00

HEMLOCKS

TSUGA CANADENSIS, Eastern (PA)	(cs)	1.85	16.50
TSUGA DIVERSIFOLIA, Japanese (JP)	(cs)	1.10	10.00
TSUGA SIEBOLDI, Siebold (JP)	(cs)	1.10	10.00

OTHER EVERGREENS

CEDERUS ATLANTICA, Atlas	(cs)	.60	5.00
CEDERUS DEODARA, Deodar	(cs)	.50	4.25
CEDERUS LIBANI, Cedar-of-Lebanon	(cs)	.60	5.00
COTONEASTER HORIZANTOLIS, Rock C.	(cs)	.60	5.00
COTONEASTER MULTIFLORA, Multiflora	(cs)	1.00	9.00
COTONEASTER PANNOSA, Silverleaf	(cs)	.75	6.00
CRYPTOMERIA JAPONICA, Common	(cs)	.35	2.75
CUPRESSUS ARIZONICA, Arizona	(cs)	.50	4.75
CUPRESSUS SEMPERVIRENS, Italian	(cs)	.30	2.25
CUPRESSUS SEMPERVIRENS HORIZONTALIS, SPREADING	(cs)	.25	1.75
CUPRESSUS SEMPERVIRENS STRICTA, Pyramidal	(cs)	.25	1.75
GINKO BILOBA, Ginko	(cs)	.30	2.00
JUNIPERUS CHINENSIS, Chinese	(cs)	.50	4.00
JUNIPERUS COMMUNIS, Common	(cs)	.25	1.85
JUNIPERUS HORIZONTALIS GLAUCA, Blue creep	(cs)	1.25	10.00
JUNIPERUS PROCUBENS, Jap creeping	(cs)		xxxx
JUNIPERUS SCOPOLORUM, Silver	(cs)	.50	4.25
JUNIPERUS RIGADA, Needle	(cs)	.60	5.00
JUNIPERUS VIRGINIANA, Eastern red cedar	(cs)	.50	4.50
TAXUS CUSPIDATA, Jap yew	(cs)	.40	3.00
TAXUS BACCATA, English	(cs)	.35	2.40
TAXUS BACCATA PYRAMIDALIS, Pyramidalis Yew	(cs)	.60	5.00
THUJA OCCIDENTALIS, Eastern American	(cs)	.70	6.00
THUJA ORIENTALIS, Oriental	(cs)	.25	1.85
THUJA PLICATE, Great Western	(cs)	.80	7.00

BROADLEAF, DECIDIOUS and SHRUBS

ACER ARGUNTUM, Hemp-leaf	(cs)		xxxx
ACER CARPINIFOLUM, Hornbeam	(cs)		xxxx
ACER NEGUNDO, Box Elder	(cs)	.20	1.00
ACER PLAMATUM, Small seeded Jap.	(cs)	.55	4.75
ACER PLAMATUM ATROP., Bloodleaf	(cs)	.85	7.50
ACER PLAM. ATROP. DISSECTUM, Threadleaf	(cs)	1.50	14.00

		Price Per	
		1 oz.	1 lb.
ACER PLATANOIDES, Norway	(w)	.20	1.35
ACER RUBRUM, Red (Spring 1962)	(w)	.30	2.25
ACER SCHWELDERI, Schwelder	(w)	.35	2.50
ACER SACCHARUM, Sugar	(w)		xxxx
AILANTHUS ALTISSIMA, Tree of Heaven	(w)	.20	1.20
ALUNUS GLUTINOSA, European elder	(cs)	.35	2.25
AMELANCHIER ALFINOLIA, Serviceberry	(cs)	1.25	11.50
AMELANCHIER CUSICKII, Tall serviceberry	(cs)	.90	8.75
AMELANCHIER PUMILA, Dwarf Serviceberry	(cs)	.85	7.50
ARONIA ARBUTIFOLIA, Red chokeberry	(cs)	.60	5.00
BETULA LENTA, Sweet birch	(cs)	.80	7.00
BETULA LUTEA, Yellow birch	(cs)	1.00	9.00
BETULA PAPYRIFERA, Paper	(cs)		•••
BETULA ALBA, European white	(cs)	.35	2.00
BETULA POPULIFOLA, Gray	(cs)	.60	5.00
CAMMELIA JAPONICA, Japanese	(cs)	.35	2.50
CAMMELIA SASANQUA, Sasanqua tea	(cs)	.35	2.60
CAMMELIA SINENSIS, Tea tree	(cs)	.25	1.75
CARYA LANCINOSA, Kingnut hickory	(cs)		.60
CARYA OVATA, Shagbark hickory	(cs)		•••
CELASTRUS SCADENS, Bittersweet	(cs)	.70	6.00
CARPINUS BETULUS, European hornbeam	(cs)	.20	1.60
CATAPLA SPECIOSA, No. catapla	(w)	.50	4.00
CELTIS OCCIDENTALIS, Hackberry	(cs)	.25	2.25
CERCIS CANADENSIS, Redbud	(cs)	.40	3.00
CHAENOMELES LAGENERIA, Common quince	(cs)	(cs)	5.00
CHAENOMELES PYGMAEA, Dwarf flowering	(cs)	.65	5.75
CHAENOMELES SINENSIS, Chinese flowering	(cs)	.75	6.75
CINNAMOMUM CAMPHORA, Camphortree	(cs)	.35	2.75
CLEMATIS PANICULATA, Sweet Autumn	(cs)	.60	5.00
CLEMATIS VITICELLA, Italian	(cs)	.35	2.75
CORNUS AMOMUM, Silky dogwood	(cs)	.35	3.00
CORNUS BRACHYPODA, Japanese D.	(cs)	.55	4.75
CORNUS CONTROVESA, Giant D.	(cs)	.40	3.50
CORNUS FLORIDA, Flowering D.	(cs)	.40	3.00
CORNUS KOUSA, Kousa D.	(cs)	.60	5.00
CORNUS STOLONIFERA, Red Osier	(cs)	.45	4.00
CORNUS STOLONIFERA FLAVIRAMEA, Goldtwig	(cs)	.50	4.50
CORNUS RACEMOSA, Gray-stemmed D.	(cs)	.40	3.00
CORYLUS AMERICANA, Hazelnuts	(cs)	.25	2.00
CRATEAGUS MARACANTHA, Longspire hawthorne	(cs)	.50	4.50
CRATEAGUS MOLLIS, Downy H.	(cs)	.40	3.50
CRATEAGUS PUNCTATA, Downy H.	(cs)	.50	4.25

		Price 1 oz.	Per 1 lb.
CRATEAGUS TOMENTOSA, Pear H.	(cs)	.60	5.00
CYTISUS SCOPARIUS, Scotch broom	(cs)	.20	1.50
DIOSPYROS KAKI, Jap Edible Persimmon	(cs)	.25	2.00
DIOSPYROS LOTUS, Dateplum	(cs)	.25	1.65
DIOSPYROS VIRGINIANA, Common Persimmon	(cs)	.20	1.50
ENKIANTHUS CAMPANULATUS, Redvein (per ½ oz.)....	(cs)		2.00
ELEAGNUS AUGUSTIFOLIA, Russian Olive	(cs)	.20	1.25
ELEAGNUS COMMUTATA, Silverberry	(cs)	.20	1.25
ELEAGNUS PUNGENS, Thorny Eleagnus	(cs)		xxxx
ELEAGNUS UMBELLATA, Autumn E.	(cs)	.50	4.00
ELEAGNUS MULTIFLORA, Cherry E.	(cs)	.50	4.00
EUONYMUS ALATUS, Winged E.	(cs)	.45	3.50
EUONYMUS RADICANS, Creeping E.	(cs)		xxxx
EUONYMUS JAPONICA, Evergreen E.	(cs)	.40	3.25
FAGUS SYLVATICA, European Beech	(cs)		xxxx
FRAXINUS AMERICANA, White Ash	(w)	.20	1.25
FRAXINUS NIGRA, Black A.	(w)		•••
FRAXINUS LANCELOTA, Green A.	(w)	.20	1.25
GLEDISTIA TRICANTHOS, Honeylocust	(cs)	.20	1.25
GLEDISTIA TRICANTHOS INERMIS, Thornless H.	(cs)	.20	1.25
GYMNOCLADUS DIOICUS, Kentucky Coffeetree	(cs)	.20	1.00
HAMAMELIS JAPONICA, Jap Witch-hazel	(ch)	.50	4.00
HAMAMELIS VIRGINIANA, Witch-hazel	(cs)	.50	4.00
HIBISCUS SYRIACUS, Rose of Sharon	(cs)	.25	1.75
HOVENIA DULCIS, Rasintree	(cs)	.40	3.00
HYDRANGAEA PANICULATA, Panicle H.	(cs)	.90	7.50
HYDRANGAEA PETIORALIS, Climbing H.	(cs)	1.35	11.50
ILEX AQUIFOLIUM, English Holly	(cs)	.45	3.25
ILEX CRENATA, Jap H.	(cs)	.45	3.50
ILEX LATIFOLIA, Lusterleaf H.	(cs)	.65	5.50
ILEX OPACA, American H.	(cs)	.65	5.25
ILEX SERRATA, Finetooth H.	(cs)	.65	5.00
JUGLANS CINEREA, Butternuts	(cs)		xxxx
JUGLANS NIGRA, Black walnuts	(cs)		.40
KALOPANAX RICINFOLIUM, Jap Castor	(cs)	.80	7.00
KERRIA JAPONICA, Yellow rose	(cs)	.55	4.50
KOELREUTERIA PANICULATA, Panicked Goldenrain	(cs)	.35	2.50
LAGERSTROEMIA INDICA, Common	(cs)	.50	4.50
LARUS NOBILIS, Grecian laurel	(db)	.20	1.25
LINGSTRUM AMURENSE, Amur privet	(db)	.20	1.75
LINGSTRUM LUCIDUM, Glossy P.	(db)	.20	1.90
LINGSTRUM OVALIFOLIUM, Calif. P.	(cs)	.50	4.00

		Price Per 1 oz.	1 lb.
LIRODENDRON TULIPFERA , Tuliptree	(w)	.20	1.15
LONICERA JAPONICA , Jap Honeysuckle	(cs)	.65	5.50
LONICERA MOWWOWI , Morrowi H. (Domestic seed)	(cs)	.75	6.50
LONICERA TATARICA , Tatarian H.	(cs)	.50	4.00
MAGNOLIA HYPOLEUCA (obvata) Silver M.	(cs)		XXXX
MAGNOLIA GRANDIFLORIA , Southern M.	(cs)	.35	2.80
MAGNOLIA AUCULANGENA	(cs)	.65	5.50
MAGNOLIA KOBUS , Jap M.	(cs)	.70	6.00
MALUS COMMUNIS , Domestic apple	(cs)	.35	2.50
MALUS SYLVESTRIS , French Crabapple	(cs)	.35	2.75
MORUS ALBA , White mulberry	(cs)	.40	3.00
MORUS ALBA TATARICA , Russian M.	(cs)	.70	6.00
NANDINA DOMESTICA , Red berried	(cs)	.50	4.00
OSTYRA CARPINIFOLIA , European Hornbeam	(cs)	.45	4.00
OSTYRA VIRGINIANA , Am. H.	(cs)	.70	6.00
PHOTINIA VILLOSA , Oriental Hawthorne	(cs)	.80	7.00
PLANTUS OCCIDENTALIS , Am. Sycamore	(b)	.25	1.25
PRUNUS AMERICANA , Am. plum	(cs)	.20	1.25
PRUNUS JAPONICA , Jap Bush cherry*	(cs)	.50	4.25
PRUNUS MAHALEB , Mahaleb C. *	(cs)	.25	2.00
PRUNUS SEROTINA , Black C	(cs)	.25	1.65
PRUNUS SERRULATA , Oriental C. *	(cs)	.40	3.50
PRUNUS MARTIMA , Beach plum	(cs)	.40	3.50
PRUNUS TOMENTOSA , Manchurian C. *	(cs)	.50	4.00

* Prunus seeds of foreign sources are prohibited from entering Penna., Colorado, Michigan, Ohio, West Va., and Washington. No sales will be made in these states.

PRUNUS VIRGINIANA , Chock C.	(ch)	.20	1.75
PRUNUS YEDOENSIS , Yoshima C.	(cs)	.35	3.00
PYRUS COMMUNIS , Common pear	(cs)	.45	3.75
PYRUS COMMINUS , French common Pear	(cs)	.75	5.85
QUERCUS ALBA , White oak	(cs)		XXXX
QUERCUS BOREALIS , Red O.	(cs)		.20
QUERCUS PALUSTRIS , Pin O.			●●●
RHUS AROMITACA , Fragrant Sumac	(cs)	.45	3.25
RHUS COPALLINA , Flameleaf S.	(db)	.35	2.75
RHUS GLABRA , Smooth S.	(cs)	.40	3.00
RHUS CISMONTANA , Western S.	(cs)	.50	4.00
RHUS TRILOBATA , West. Aromatic S.	(cs)	.50	4.00
RHUS TYPHINA , Staghorn S.	(cs)	.30	2.00
ROBONIA PSEUDOACACIA , Imported Black locust	(cs)	.20	1.25
ROBINIA PSEUDOACACIA , Domestic Idaho seed	(cs)	.25	2.00
ROSA BLANDA , Meadow rose	(cs)	.50	4.00

	Price 1 oz.	Per 1 lb.
ROSA CANINA, Dog Rose	(cs) .20	1.25
ROSA MULTIFLORA, Thorny multiflora rose	(cs) .25	2.00
ROSA MULTIFLORA, Thornless type	(cs) .35	3.50
ROSA RUGOSA, Rugosa R.	(cs) .40	3.00
ROSA WICHURIANA, Wichura R.	(cs) .40	3.00
SAMBUCUS GLAUCA, Big Blue elderberry	(cs) .50	4.00
SAMBUCUS MELANOCARPA, Jet Bead elderberry	(cs) .65	5.25
SASSAFRASS ALBIDUM, Common sassafrass	(cs) .40	3.00
SHEPHERDIA ARGENTEA, Buffaloberry	(cs) .85	7.50
SORBUS AMERICANA, Am. mountainash	(db) .45	3.25
SORBUS AUCUPARIA, European Mtn. ash	(cs) .75	6.50
SORBUS TORMALIS, Checkertree Mtn. ash	(cs)	XXXX
STYRAX JAPONICA, Jap snowbell	(cs) .40	3.00
STYRAX OBASSIT, Fragrant snowbell	(cs)	XXXX
SYMPHORICARPUS ORBICULATUS, Corral berry	(cs) .85	7.00
SYMPHORICARPUS RACEMOSA, Snowberry	(cs) .80	7.50
SYRINGA JAPONICA, Jap lilac	(cs) .75	6.00
SYRINGIA VILLOSA, Late lilac	(cs) 1.35	12.00
SYRINGIA VULGARIS, Common lilac	(cs) .50	4.00
TILIA AMERICANA, Am. linden	(db) .20	1.50
TILIA CORDATA, Littleleaf L.	(db) .25	2.00
TILIA EUROPAEA, European L.	(db) .25	1.85
TILIA JAPONICA, Jap L.	(db) .40	3.50
TILIA TOMENTOSA, Silverleaf L.	(db) .20	1.25
ULMUS AMERICANA, Am. elm	(w) .20	1.00
ULMUS PUMILA, Siberian elm	(cs) .45	3.75
VIBURNUM ACERIFOLIUM, Maple-leaf Viburnum	(cs) .40	3.00
VIBURNUM DENTATUM, Arrowwood V.	(cs) .60	5.25
VIBURNUM DILATATUM, Linden V.	(cs) .45	3.50
VIBURNUM LENTAGO, Nannyberry V.	(cs) .45	3.50
VIBURNUM ODORATISSIMUM, Sweet V.	(cs) .55	4.25
VIBURNUM OPOLUS, European Cranberry V.	(cs) .45	3.50
VIBURNUM PRUNIFOLIUM, Blackhaw V.	(cs) .50	4.00
VIBURNUM SARGENTII, Sargent V.	(cs) .55	4.50
VIBURNUM SIEBOLDI, Siebold V.	(cs) .70	6.00
VIBURNUM TOMENTOSUM, Doublefile V.	(cs) .50	4.25
VIBURNUM TRILOBUM, Am. highbush cranberry	(cs) .75	6.50
VIBURNUM WRIGHTII, Wright V.	(cs) .55	4.50
WISTERIA FLORIBUNDA ALBA, White Jap	(cs) .45	3.50
WISTERIA SINENSIS, Chinese white W.	(cs) .35	2.50
WISTERIA SINENSIS ALBA, White W.	(cs) .45	3.50

STRAIGHT GRASSES

Prices quoted are f.o.b. Allentown, Penna., New weight, packing included. Quoted prices are subject to market conditions and may be changed without notice. No discounts allowed on straight grasses or Lawn Seed Mixes.

KIND OF SEED	PURITY	GERM.	10 lbs.	25 lbs.	100 lbs.
Merion Kentucky Blue	90%	75%	\$ 9.70	\$23.75	\$ 94.00
Merion Kentucky Blue	92%	75%	10.00	24.50	96.00
Merion Kentucky Blue	92%	80%	10.60	26.00	102.00
Kentucky Blue Grass	85%	80%	4.00	9.75	37.50
Kentucky Blue Grass	85%	85%	4.50	10.70	40.00
Kentucky Blue Grass	98%	80%	4.70	11.60	43.00
Red Top	92%	85%	3.60	8.50	32.50
Red Top	98%	85%	4.10	9.75	37.50
Chewings Fescue	97%	75%	2.50	5.75	21.00
Chewings Fescue	98%	85%	2.80	6.50	23.50
Chewings Fescue	98%	90%	3.00	6.75	24.50
Creeping Red Fescue	95%	80%	2.60	5.90	21.50
Creeping Red Fescue	97%	85%	2.70	6.25	22.50
Illahee Fescue (Uncert.)	98%	90%	3.10	7.25	25.50
Illahee Fescue (certified)	98%	90%	2.90	6.90	26.50
Kentucky 31 Tall Fescue	98%	85%	2.00	4.35	15.50
Alta Fescue	98%	85%	2.30	5.35	18.75
Pennlawn Fescue (cert.)	98%	90%	3.50	8.25	31.00
Pennlawn Fescue	95%	85%	3.30	7.75	29.00
Highland Bentgrass (cert.)	99%	85%	4.00	9.50	36.00
Highland Bentgrass			3.80	9.00	34.00
Astoria Bentgrass	96%	70%	7.30	17.75	69.00
Seaside Bentgrass	99%	85%	12.50	31.00	120.00
Perennial Ryegrass (cert.)	98%	90%	1.80	3.75	12.50
Annual Ryegrass	99%	90%	1.50	3.40	11.00
LESPEDZEA SERRICA (hulled)			2.50	5.50	20.00
POA Trivalis	90%	80%	4.10	9.75	37.50
POA Trivalis	90%	85%	4.30	10.50	39.50
White Clover	99%	90%	6.25	15.00	58.00
White Clover					
Timothy	99½ %	85%	2.00	4.35	15.50

SPRING LAWN SEED FORMULAS

1. CONTRACTORS MIX

Annual Rye Grass	40.00%
Perennial Rye Grass	27.50%
Kentucky 31 Tall Fescue	15.00%
Chewings Fescue	9.50%
Kentucky Blue Grass	6.00%
White Dutch Clover	2.00%

50 lbs.	100 lbs.
\$10.25	\$18.25

	50 lbs.	100 lbs.
2. FORESTRY'S FAST GROW MIX	12.75	23.50
Kentucky 31 Tall Fescue	25.00%	
Creeping Red Fescue	20.00%	
Perennial Rye Grass	20.00%	
Annual Rye Grass	12.00%	
Kentucky Blue Grass	12.00%	
Colonial Bent	10.00%	
3. FORESTRY'S GREEN LAWN MIX	18.75	35.00
Kentucky Blue Grass	50.00%	
Creeping Red Fescue	30.00%	
Pennlawn Fescue	10.00%	
Colonial Bent	10.00%	
4. FORESTRY'S HOUSE and HOME MIX	9.25	17.25
Annual Rye Grass	55.00%	
Perennial Rye Grass	20.00%	
Kentucky 31 Tall Fescue	10.00%	
Creeping Red Fescue	8.00%	
Kentucky Blue Grass	7.00%	
5. FORESTRY'S PREMIUM SUNNY MIX	29.75	58.00
Kentucky Blue Grass	60.00%	
Merion Kentucky Blue Grass	30.00%	
Red Top	10.00%	
6. FORESTRY'S ELITE SHADY MIX	25.50	48.50
Pennlawn Fescue	40.00%	
Poa Trivialis	30.00%	
Merion Kentucky Blue Grass	20.00%	
Red Top	10.00%	
7. MIXTURES OF MERION AND KENTUCKY BLUE	35.50	67.00
Merion Blue Grass	72.92%	
Kentucky Blue Grass	24.00%	
	33.50	63.00
Merion Blue Grass	67.44%	
Kentucky Blue Grass	26.20%	
8. BUILDERS MIX	9.00	16.00
Annual Rye Grass	56.50%	
Chewings Fescue	40.50%	

FORESTRY ASSOCIATES

AZALEA JAPONICA (Mollis) Imported seed.....	Pkt. \$1.00—Per ½ oz. \$3.00
AZALEA JAPONICA (Mollis) Domestic mixed colors.....	Pkt. \$1.00—Per 1/32 oz. \$2.50
AZALEA KAEMPFERI, Domestic hardy seed.....	Pkt. \$1.00—Per 1/32 oz. \$2.50
AZALEA KAEMPFERI, Imported seed.....	Pkt. \$1.00—Per ⅛ oz. \$3.00
AZALEA MUCRONULATUM.....	Pkt. \$1.00—Per 1/32 oz. \$2.50
AZALEA POUKHANENSE.....	Pkt. \$1.00—1/32 oz. \$2.50
AZALEA SCHLIPPENBACHI, Domestic seed.....	Pkt. \$1.00—Per ⅛ oz. \$1.50
AZALEA VASEYI.....	Pkt. \$1.00—1/32 oz. \$2.50
KALMIA LATIFOLIA, Mtn. laurel.....	Pkt. \$1.00—Per 1 oz. \$2.00
RHODODENDRON CAROLINIANUM, Carolina.....	Pkt. \$1.00—Per ⅛ oz. \$2.00
RHODODENDRON CATAWBIENSE, Catawab.....	Pkt. \$1.00—Per ¼ oz. \$5.00
RHODODENDRON MAXIMUM, Roseday.....	Pkt. \$1.00—Per 1 oz. \$3.00

HYBRID RHODODENDRONS

Following are all domestic seeds. Packets contain several hundred seeds as offered

ALBUM NOVUM, White Hybrid	
CARACTACUS, Crimson (Compact) hybrid	
CHARLES BAGLEY, Red Hybrid	
CHARLES DICKENS, Red Hybrid	
DR. DRESSELHUYS, Red Hybrid	
ENGLISH ROSEUM, Dark Rose Pink Hybrid	
EVERESTIANUM, Lavender Hybrid	
GENERAL GRANT, Red Hybrid	
MRS. C. S. SARGENT, Pink Hybrid	
PARSON'S GRANDIFLORUM, Purplish Rose hybrid	
PURPERUM ELEGANS, Purple Hybrid	
ROSEUM ELEGANS, Rose Pink Hybrid	
WHITE GEM, White Hybrid	
	Packets of Hybrid Rhododendron Seed—\$1.00 1/32 oz. 1.50 1/16 oz. 2.50 ⅛ oz. 4.00

INFORMATION REGARDING LAWN SEED FORMULAS

On Pages 9 and 10, we offer 13 different Lawn Seed formulas, offering a wide variety to cover all planting conditions. Behind each specie of seed, you will find a percentage figure showing the amount of that particular kind of seed per pound of mixture. These figures are approximations only, and may vary slightly higher or lower, depending upon the actual purity. For example, in Contractors Mix #2:

This mixture contains 53% of Domestic Rye Grass with a purity of 99.50%. This would actually contain 52.74% of pure Rye Grass ($54\% \times 99.50\% = 52.74\%$).

The above example shows how the various percentages will appear on the analysis tag attached to each lot of seed sold. Germination percentages for each different type of seed will also be shown on the analysis tag.